

Data File : BN009135.D
Acq On : 24 Dec 2019 20:58
Operator : JU
Sample : K6257-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEZ7

Quant Time: Dec 25 01:09:21 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	221777	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1019111	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	734730	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1657342	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1654445	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1867988	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	16229	3.34	ng/uL	0.00
5) Phenol-d5	6.72	99	340780	16.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.88	67	250862	18.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.07	132	263007	17.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.23	113	285009	16.74	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	140431	18.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	154167	18.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.91	165	269074	16.64	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	406057	20.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.58	166	1137132	20.61	ng/ul	0.00
46) Acenaphthylene-d8	13.85	160	1235170	19.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.37	143	153784	14.02	ng/ul	0.00
57) Fluorene-d10	15.16	176	957762	19.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.29	200	156285	15.11	ng/ul	0.00
70) Anthracene-d10	17.00	188	1620034	21.01	ng/ul	0.00
78) Pyrene-d10	19.30	212	1964767	22.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.12	264	2128448	22.61	ng/ul	0.00

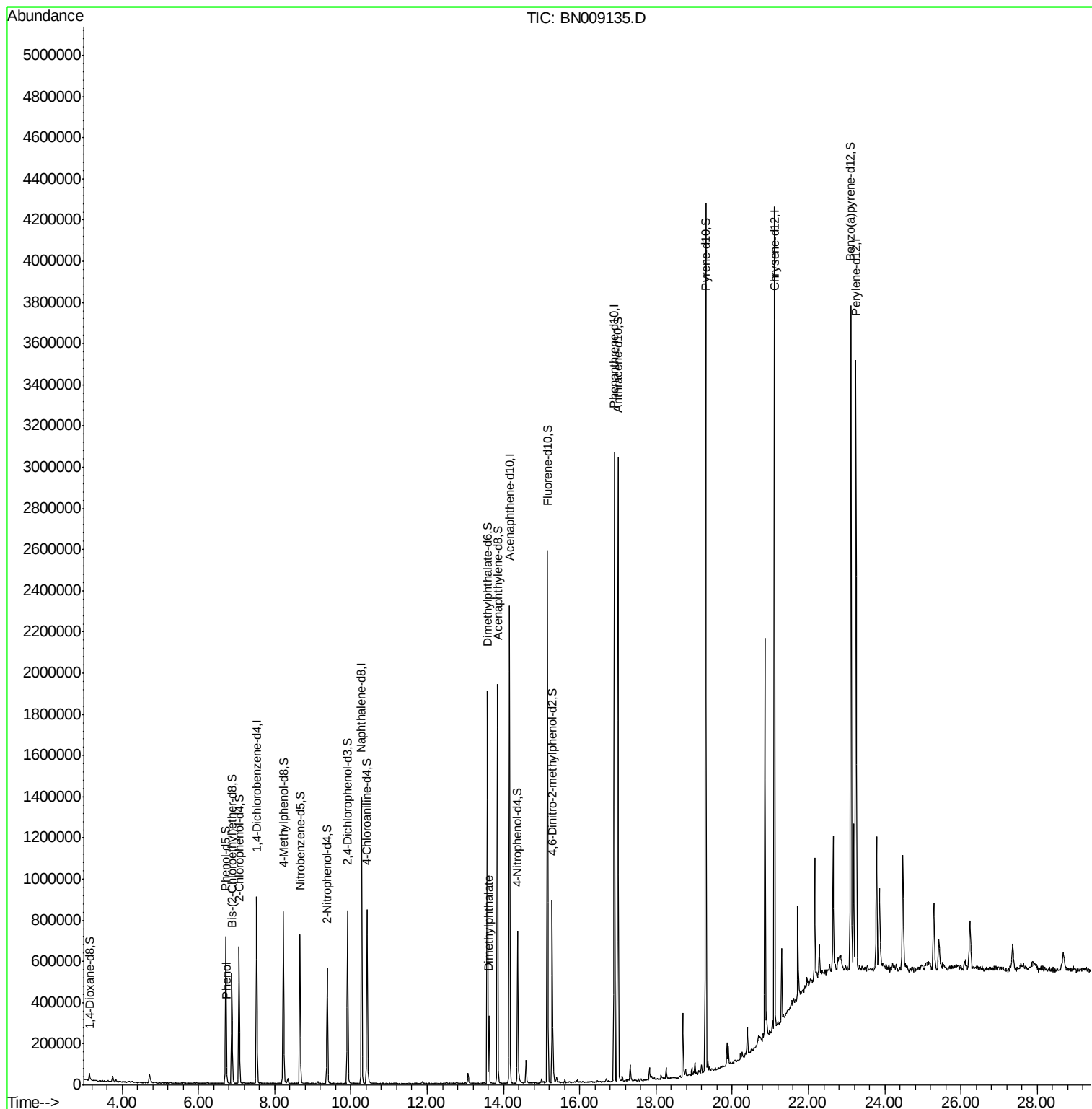
Target Compounds				Qvalue		
6) Phenol	6.74	94	21816	1.001	ng/ul#	87
44) Dimethylphthalate	13.62	163	187861	3.329	ng/ul	97

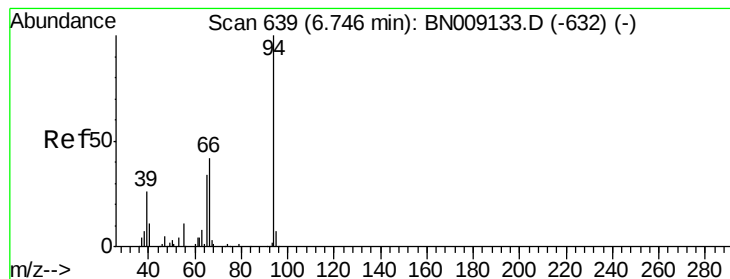
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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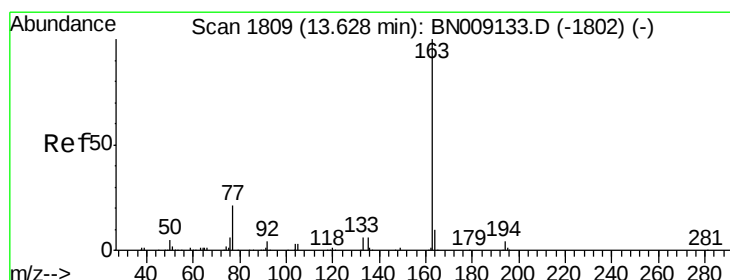
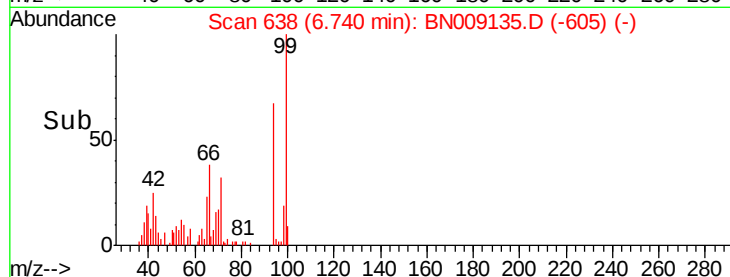
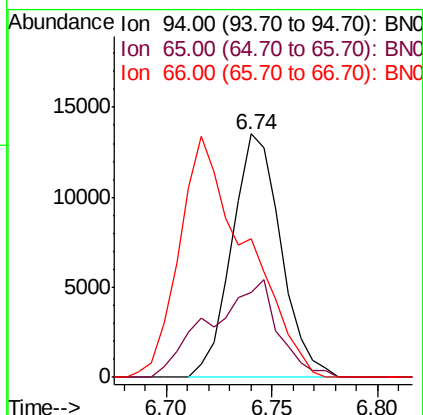
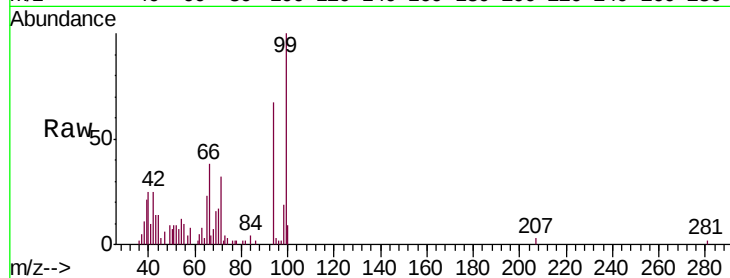
#6

Phenol

Concen: 1.001 ng/ul
 RT: 6.74 min Scan# 638
 Delta R.T. -0.01 min
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Tgt Ion: 94 Resp: 21816
 Ion Ratio Lower Upper
 94 100
 65 34.8 26.0 39.0
 66 56.9 35.0 52.6#



#44

Dimethylphthalate

Concen: 3.329 ng/ul
 RT: 13.62 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BN009135.D
 Acq: 24 Dec 2019 20:58

Tgt Ion: 163 Resp: 187861
 Ion Ratio Lower Upper
 163 100
 194 3.6 3.5 5.3
 164 9.3 8.3 12.5

